Program Description/Textbook or Print Instructional Material

Vendor:_	Thomson Learnin	g/Course Technology	_Web Address:w	ww.course.c	eom
Title:	The Web Collection	n: Macromedia Flash	MX, Dreamweaver	MX, and Fi	<u>reworks</u>
Author: _	Shuman	C	opyright: 2003		
ISBN:	<u>0-619-10980-7</u> C	ourse/Content Area:_	_		ion; Information Technology Web Page Design
Intended (Grade or Level:	<u>9-12</u> J	Readability Level:	7.8	(Flesch-Kincaid)
List Price:	:60.95	Lowest W	holesale Price:	45.00	<u>)</u>
ассотто	dations. A descrip Department of Edi	tion of the levels of ac	commodation is inc	luded on p. 8	idents who require reading 8-9 of this bid packet. The f the material is placed on the
Level of A	Accomodations (Le	evel One, Two or Thre	ee) Level Three		
	, <u>.</u>	e provide rationale for neet Level One at this	_	One Compl	iance It is not financially

FEATURES

DISCLAIMER: The features of each book or program were developed by the publisher and do not reflect the opinion of the State Review Team, State Textbook Commission, nor of the Kentucky Department of Education.

Content

- In-depth explanation behind the skills--answers the "why".
- Clear focus on how multimedia is taught in the classroom.
- Dual platform instruction for Mac and PC.
- Official provider of academic publications for Macromedia.

Student Experiences

• Rich end-of-chapter materials such as the Design and Group projects that give students extra practice and review

Assessment

Coverage of basic through more advanced features--makes it a great reference for future use. Includes coverage of Macromedia Flash and Fireworks animation, Web site development and design with Dreamweaver, as well as the integration of all three applications.

Organization

Dreamweaver

- A. Getting Started with Dreamweaver
- B. Developing a Web Page

- C. Working with Text and Graphics
- D. Working with Links
- E. Working with Tables

Flash

- A. Getting Started with Flash
- B. Drawing in Flash
- C. Working with Symbols and Creating Interactivity
- D. Creating Animations
- E. Creating Special Effects

Fireworks

- A. Getting Started with Fireworks
- B. Working with Objects
- C. Working with Interactivity and Animation

Integration

A. Integrating Macromedia MX Products

Resource Materials

Gratis Items To Be Provided And Under What Conditions

Instructor's Resource Kit (0-619-10985-8) Free 1 per teacher

Available Ancillary Materials

RESEARCH DATA AND EVIDENCE OF EFFECTIVENESS

DISCLAIMER: The research data and evidence of effectiveness was provided by the publisher and does not reflect the opinion of the State Review Team, State Textbook Commission, nor the Kentucky Department of Education.

NOTE: Please complete this section by indicating the research data and evidence of effectiveness or give a web site where the information is located. If there is no research data and evidence of effectiveness, please indicate "not available" in the space.



Group V - Career/Technical Vocational/Practical Living Education Instructional Materials Evaluation Tool IT Multimedia Publishing



Title: The Web Collection: Macromedia Flash MX; Dreamweaver MX; and Fireworks Cost \$45.00					
Publisher: Thomson Learning/Course Technology					
Item Evaluated: Textboo	k and Software				
Copyright Date:2003			Evaluator: Stephen Johnson		
Content Level: 9-12			Date of Evaluation: 7/30/03		
Level of Alternative Format	Level 1 – Full Compliance	Leve	el 2 – Provisional Compliance	Level 3 – Marginal Compliance	
This section completed by Exceptional Children Services					

Overall Strengths and/or Weaknesses

Disclaimer: Comments on the strengths and/or weaknesses of each book, material or program were written by members of the State Textbook/Instructional Materials Review Team and reflect their opinions. They do not reflect the opinions of the State Textbook Commission nor the Kentucky Department of Education. In addition, the State Textbook/Instructional Materials Review Team completed each evaluation form during the week of July 28-Aug. 1, 2003. In order to maintain the integrity of the of the review team's comments, editing was limited to spelling and punctuation.

Recommendations:
X Recommended by reviewers to State Textbook Commission
☐ Not recommended by reviewers to State Textbook Commission

Publisher's Explanation of Reviewer's Comments: By action of the State Textbook Commission, publishers are provided limited space, 150 words, to respond to what they may consider factual errors made by the reviewers in the evaluation.



Group V - Career/Technical Vocational/Practical Living Education Instructional Materials Evaluation Tool IT Multimedia



Title: Web Collection: Macromedia Flash weaver MX; and Fireworks	Publisher: Thomson Learning/CT			
Technology Management Summary Data:	20 possible points		19	points earned
Technology Management Comments:				
Technology Presentation/Interface Summary Data:	40 possible points		34	points earned
Technology Presentation/Interface Comments:				
Content Summary Data:	40 possible points		29	_ points earned
Content Comments:				
Instruction & Management Summary Data	52 possible points		48	points earned
Instruction & Management Comments:				
Organization & Structure Summary Data	36 possible points		33	points earned
Organization & Structure Comments:				
Resource Material Summary Data	40 possible points		16	_points earned
Resource Material Comments:				



Group V - Career / Technical & Vocational/Practical Living Electronic Instructional Media Review Form Stand Alone/Independent or Integrated Software for IT Multimedia



Equipment (circle or change fill color)
Windows
Macintosh
CD-ROM
DVD
Sound
Other

If other, explain

Grade Level (circle or change fill color)
Primary
Intermediate
Middle
High

Audience (circle or change fill color)
Individual
Small Group
Large Group

Format (circle or change fill color)
Stand Alone/Independent
Integrated
Supplemental
In lieu of basal test

CostIncluded with text	•
single copy	site license
network version	school version
lab pack of copies	online

Type of Software: Check all that apply	Simulation	Management	Interdisciplinary	Problem Solving	Tutorial
Exploratory	Creativity	Drill and Practice	Critical Thinking	Utility	Other:

Rating Scale:	3—Some of the time	1—None of the time
4—All or the time	2—Minimally	0— Not applicable

Management	Rating
Allows customizing for individual learning needs.	4
Allows students to exit and resume at a later time.	3
Keeps a students performance record, where needed.	4
Allows control of various aspects of the software (e.g., turning sound off).	4
Allows for printed reports.	4
Comments:	Total
	19

Presentation/Interface	Rating
Presents material in an organized manner.	4
Has consistent, easy-to-use, on-screen instructions.	4
Has developmentally correct presentation format.	4
Adapts to different learning environments (learning styles/multiple intelligences, etc.)	3
Accessible for special needs students.	2
Runs smoothly, without long delays.	4
Presents easy-to-view text and graphics.	4
Presents easy-to-hear and understand sounds.	0
Avoids unnecessary screens, sounds, and graphics.	4
Provides immediate, appropriate feedback.	4
Comments:	Total
	34

Content—IT Multimedia Publishing	Rating
Career Focus/Employability Skills/Workplace Readiness Skills	0
Design a web page using a software package; demonstrate use of basic HTML	4
Use business graphics, paint, draw, image editing programs	4
Demonstrate the ability to use Internet	4
Develop multimedia presentations (e.g., slide shows, audio/video, etc.)	4
Design page layouts using appropriate tools	3
Design and compose effective business publications/documents	3
Use industry standard hardware/software for multimedia publishing (e.g., digital cameras, scanners, video cameras)	3
Know industry terminology associated with desktop publishing, multimedia design, and video production)	4
Apply language rules and proofreader's marks (e.g., style, grammar and spell check)	0
Comments:	Total
	29

Rating Scale:	2—Minimally
4—All or the time	1—None of the time
3—Some of the time	0— Not applicable

Instruction and Assessment	Rating
Identifies a Sense of Purpose	4
Builds on Student Ideals	4
Engages Students	4
Develops Computer Maintenance Ideas	4
Promotes Student Thinking	3
Assesses Student Progress	3
Enhances The Learning Environment	3
Reading level is appropriate for interest and ability level of intended student group; level remains consistent throughout.	3
Commonwealth Accountability Testing System (CATS) "like" Assessment is provided	4
Variety of Assessments (diagnostic, formative, summative, open response, multiple choice, individual, small group, oral, demonstrations, presentations, self and peer performance, portfolio prompts) is included.	4
Includes activities and opportunities for integration of technology.	4
Reflects researched-based practices (e.g. hands-on activities, technology, problem-solving situations)	4
Differentiation techniques and activities suggested.	4
Comments:	Total
	48

Rating Scale:	3 – Some potential for learning	1 - Not present
4 – High potential for learning	2 – Little potential for learning	0 – Not applicable

Organization and Structure	Rating
Organization is logical and allows for spiraling of content.	4
Vocabulary and key terms are clearly defined and easily accessible within each lesson.	3
Visual illustrations (e.g. graphs, charts, models) and examples are clearly presented and content-related.	4
Illustrations and language reflect diversity (e.g. racial, ethnic, cultural, age, gender, disabilities).	4
Legible type, length of lines, spacing, and page layout and width of margins contribute to overall appearance and use.	4
Student materials seem durable and conducive to daily use.	3
Includes sufficient glossary, index and appendices.	4
Employs accurate grammar and spelling	4
Organization of material can be effectively used with Standards Based Units, Core Content and Program of Studies.	3
Comments:	Total
	33

Resource Materials		Rating
Teacher materials coordinate easily with student materials (e.g. additional resources included at point of need, student pages shown, integration of technology indicated)		4
Activities are included that adapt to the various learning styles, intelligences, and	d interest/ability levels.	3
Extension activities including adaptations and accommodations for students with	th special needs.	0
Resources provide objectives, background information, common student errors, hints, advice for lesson implementation and real-world connections, connections with career and/technology and references (e.g. solution manuals, study guides)		3
Suggestions are made for integration of themes and /or interdisciplinary instruction.		2
Integration opportunities suggested and examples given.		0
Teacher resources are available online.		4
Online resources available – Repeat of information in text.		0
Online resources available – Practice skills only.		0
Online resources available – New application materials.		0
Comments:		Total
		16
Rating Scale:	2—Minimally	
4—All or the time	1—None of the time	
3—Some of the time	0— Not applicable	